

3745-1-13 Central Ohio tributaries drainage basin.

- (A) The water bodies listed in table 13-1 of this rule are ordered from downstream to upstream. Tributaries of a water body are indented. The aquatic life habitat, water supply and recreation use designations are defined in rule 3745-1-07 of the Administrative Code. The state resource water use designation is defined in rule 3745-1-05 of the Administrative Code. The most stringent criteria associated with any one of the use designations assigned to a water body will apply to that water body.
- (B) Figure 1 of the appendix to this rule is a generalized map of the central Ohio tributaries drainage basin.
- (C) RM, as used in this rule, stands for river mile and refers to the method used by the Ohio environmental protection agency to identify locations along a water body. Mileage is defined as the lineal distance from the downstream terminus (i.e., mouth) and moving in an upstream direction.
- (D) The following symbols are used throughout this rule:
 - * Designated use based on the 1978 water quality standards;
 - + Designated use based on the results of a biological field assessment performed by the Ohio environmental protection agency;
 - o Designated use based on justification other than the results of a biological field assessment performed by the Ohio environmental protection agency; and
 - L An L in the warmwater habitat column signifies that the water body segment is designated limited warmwater habitat.

Table 13-1. Use designations for water bodies in the central Ohio tributaries drainage basin.

Water Body Segment	Use Designations												Comments	
	Aquatic Life Habitat							Water Supply		Recreation				
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W R	P C R	S C R	
	Duck creek									+	+		+	
	Killwell run		*						*	*		*		
	Burch's run		*						*	*		*		
	Nigger run		*						*	*		*		
	Sugar creek		*						*	*		*		
	Reeds run		*						*	*		*		
Whipple run		*							*	*		*		
East fork Duck creek		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Pawpaw creek			+						+	+		+		
Middle fork Duck creek		+							+	+		+		
Otterslide run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Mare run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Camp run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.

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	Aquatic Life Habitat							Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R	
Rocky run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Creighton run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Road fork		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Flag run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Schwab run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Elk fork		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Greasy run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
McBride run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Barnes run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.

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	Aquatic Life Habitat							Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R	
West fork		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Wolfpen run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
West fork Duck creek			+						+	+		+		
Goose hollow		*							*	*		*		
Buffalo run							o		*	*		*		Acid mine drainage.
Warren run		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids criterion.
Elk run		*							*	*		*		
Salt run		+							+	+		+		
Otter run		*							*	*		*		
Dog run - at RM 1.35		*						o	*	*		*		
- all other segments		*							*	*		*		
Wolf run - at RM 0.7		*						o	*	*		*		
- all other segments		*							*	*		*		
Johnny Woods river		*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids criterion.

Table 13-1. Use designations for water bodies in the central Ohio tributaries drainage basin.

Table 13-1. Use designations for water bodies in the central Ohio tributaries drainage basin.

Water Body Segment	Use Designations												Comments	
	Aquatic Life Habitat							Water Supply		Recreation				
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R	
Ward branch	*								*	*			*	
Coal run	*								*	*			*	
Cady run	*								*	*			*	
Jackson run	*								*	*			*	
Irish run	*								*	*			*	
Wingett run	*								*	*			*	
Haught run	*								*	*			*	
Sackett run	*								*	*			*	
Tice run	*								*	*			*	
Wilson run	*								*	*			*	
Clear fork	*								*	*			*	
Witten run				+					+	+			+	
Rias run	*								*	*			*	
Indian run	*								*	*			*	
Robinson run	*								*	*			*	
Death run	*								*	*			*	
Devoa run	*								*	*			*	
Oldcamp run	*								*	*			*	

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Water Body Segment	Use Designations												Comments	
		Aquatic Life Habitat						Water Supply			Recreation			
	S	W	E	M	S	C	L	P	A	I	B	P	S	
	R	W	W	W	S	W	R	W	W	W	W	C	C	
	W	H	H	H	H	H	W	S	S	S	R	R	R	
Straight fork	*								*	*			*	
Browns run	*								*	*			*	
Biglick run	*								*	*			*	
Pigeonroost run	*								*	*			*	
Rockcamp run	*								*	*			*	
Laurel run	*								*	*			*	
Witten fork	*								*	*			*	
Trail run	*								*	*			*	
Dogskin run	*								*	*			*	
Wildcat run	*								*	*			*	
Dismal creek	*								*	*			*	
Walnutcamp run	*								*	*			*	
Alum run	*								*	*			*	
Millers fork	*								*	*			*	
Woods run	*								*	*			*	
Coal run	*								*	*			*	
Haren run	*								*	*			*	
Buhrs run	*								*	*			*	

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	Aquatic Life Habitat							Water Supply		Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R
Wolfpen run	*								*	*		*	
Town fork	*								*	*		*	
Rich fork	*								*	*		*	
Left prong	*								*	*		*	
Brister fork	*								*	*		*	
Cranenest fork	*								*	*		*	
Mutton run	*								*	*		*	
Sheets run	*								*	*		*	
Allen run	*								*	*		*	
Bells run	*								*	*		*	
Newell run	*								*	*		*	
Northup run	*								*	*		*	
Kerr run	*								*	*		*	
Bolivian run	*								*	*		*	
Danas run	*								*	*		*	
Reynolds run	*								*	*		*	
Davis run	*								*	*		*	
Reas run	*								*	*		*	

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		Aquatic Life Habitat						Water Supply			Recreation			
	S	W	E	M	S	C	L	P	A	I	B	P	S	
	R	W	W	W	S	W	R	W	W	W	W	C	C	
	W	H	H	H	H	H	W	S	S	S	R	R	R	
Leith run				+						+	+			+
Sheets run		*								*	*			*
Collins run		*								*	*			*
Mill creek		*								*	*			*
Jims run		*								*	*			*
Miller run		*								*	*			*
Deadhorse run		*								*	*			*
Parker run		*								*	*			*
Barnes run		*								*	*			*
Narrows run		*								*	*			*
Patton run		*								*	*			*
Pool run		*								*	*			*
Havely run		*								*	*			*
Texas creek		*								*	*			*
Bares run		*								*	*			*
Fisher run		*								*	*			*
Ueltsch run		*								*	*			*
Narrows run		*								*	*			*

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	Aquatic Life Habitat							Water Supply			Recreation		
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R
Litman run		*							*	*		*	
Muhleman run		*							*	*		*	
Opposum creek		o							*	*		*	
Gilmore run		o							*	*		*	
Alum run		o							*	*		*	
Watkins fork		o							*	*		*	
Pine run		o							*	*		*	
Oliver run		o							*	*		*	
Wildcat run		o							*	*		*	
Bishop creek	*								*	*		*	
Sunfish creek - Paine run to Nigger run			+						+	+		+	
- at RM 25			+						+	+		+	
- all other segments			+						+	+		+	
Nigger run		*							*	*		*	
Paine run		*							*	*		*	
Ackerson run		*							*	*		*	
Piney fork		+							+	+		*	
East fork		+							+	+		+	

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	Aquatic Life Habitat							Water Supply		Recreation				
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R	
- Joy fork to the mouth														
Millers run	*								*	*			*	
Joy fork	*								*	*			*	
Packsaddle run	*								*	*			*	
Crabapple creek	*								*	*			*	
Piney creek	*								*	*			*	
Long run			+										+	
Casey run	*								*	*			*	
Berrys run	*								*	*			*	
Reeves hollow	*								*	*			*	
Mikes run	*								*	*			*	
South fork	+												*	
Brushy creek	*								*	*			*	
Flag run	*								*	*			*	
Cranenest creek	*								*	*			*	
Millers run	*								*	*			*	
Slope creek - at RM 1.85	*							0	*	*			*	
- all other segments	*								*	*			*	

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		Aquatic Life Habitat						Water Supply		Recreation				
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W R	P C R	S C R	
North fork - headwaters to Long run (RM 4.0)		+							+	+		+		
- Long run to the mouth			+						+	+		+		
Jakes run	*								*	*		*		
Long run	+								+	+		*		
Little Capitina creek	*								*	*		*		
Pipe creek									+	+	+	*		Acid mine drainage
Big run - New Nacco mine #3 portal to confluence with Ohio river	*L								*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids criterion.
- all other segments								+	+	+		*		Acid mine drainage
Wegee creek								+	*	*		*		Acid mine drainage
McMahon creek	+								+	+		+		
Brooks run	*								*	*		*		
Trough run	*								*	*		*		
Rock run	*								*	*		*		
Little McMahon creek - Chambers run (RM 5.8) to the mouth								+	+	+		+		Acid mine drainage
- at RM 6.6	*							+	*	*		*		
- all other segments	*								*	*		*		
Stillhouse run	*								*	*		*		

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	Aquatic Life Habitat							Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W R	P C R	S C R	
Kings run								+		+			+	Acid mine drainage
Aults run								+		+			+	Acid mine drainage
Chambers run	*								*	*			*	
Williams creek	+								+	+			+	
Welsh run	*								*	*			*	
Porterfield run	*								*	*			*	
Hutchison run	*								*	*			*	
Neffs run	*								*	*			*	
Anderson run	*								*	*			*	
Brush run	*								*	*			*	
Roberts run	*								*	*			*	
Barkcamp creek	*								*	*			*	
Indian run	*								*	*			*	
Whisky run	*								*	*			*	
Moore run	*								*	*			*	
Wheeling creek		*L							*	*			*	Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids criterion.
Frazier run		*							*	*			*	

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R
Glenns run	*							*	*		*		
Nixon run	*							*	*		*		
Patton run	*							*	*		*		
Buckeye run	*							*	*		*		
Patton run	*							*	*		*		
Deep run	*							*	*		*		
Short creek	*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids criterion.
Williamson run	*							*	*		*		
Little Short creek	*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids criterion.
Parkers run	*							*	*		*		
Coal run	*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids criterion.
Jug run	*							*	*		*		
Dry fork	*							*	*		*		
Piney fork	*L							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids criterion.

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	Aquatic Life Habitat							Water Supply		Recreation				
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R	
Cabbage fork	*								*	*			*	
Henderson creek	*								*	*			*	
Thompson creek	*								*	*			*	
Little Piney fork	*								*	*			*	
Harrah run	*								*	*			*	
Long run	*								*	*			*	
Perrin run	*								*	*			*	
Goose run	*								*	*			*	
North fork	*								*	*			*	
Coal run	*								*	*			*	
Flag run	*								*	*			*	
Skelley creek	*								*	*			*	
Flag run	*								*	*			*	
Middle fork				+					+	+			+	WAP ecoregion - mine affected
Sally Buffalo creek (Middle fork RM 6.33)				+					+	+			+	WAP ecoregion - mine affected
South fork	*								*	*			*	
Little Rush run	*								*	*			*	
Rush run	*								*	*			*	

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	Aquatic Life Habitat							Water Supply			Recreation		
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R
Blues run	*							*	*		*		
Salt run	*							*	*		*		
Blockhouse Hollow run (Ohio river RM 905.3)							+					+	Irretrievable flow modification
Tarrs run	*							*	*		*		
Cross creek	+							+	+		+		
Dry fork - headwaters to unnamed tributary (RM 0.5)	+							+	+			+	
- unnamed tributary (RM 0.5) to the mouth							+	+	+			+	Acid mine drainage
Unnamed tributary (Dry fork RM 0.5)							+	+	+			+	Acid mine drainage
Wintersville "E" tributary (Dry fork RM 4.55)	+							+	+			+	
McIntyre creek	+							+	+			*	
Longs run						*		*	*			*	
Polecat hollow						*		*	*			*	
Slabcamp creek					*			*	*			*	
Slab run					*			*	*			*	
Little McIntyre creek					*			*	*			*	
Unnamed tributary (Cross creek RM 8.7)						+		+	+			+	Acid mine drainage
Barber Hollow run	+					*		+	+			+	
Cedar Lick run								*	*			*	

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W R	P C R	S C R	
Cedar Lick creek														+
Clay Lick creek							*			*	*			*
Salem creek							*			+	+			+
Grassy run							*			*	*			*
Lea branch							*			*	*			*
North branch										+	+			+
Wells run		*								*	*			*
Permars run							+			+	+			+
Wills creek	+	+								+	+			+
Rush run		*								*	*			*
Cedar creek		*								*	*			*
North fork							+			+	+			+
Island creek							+			+	+			+
Little Island creek		*								*	*			*
Hale run		*								*	*			*
Shelley run		*								*	*			*
Jeddo run		*					+			+	+			+
Croxton run		*								*	*			*

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	Aquatic Life Habitat							Water Supply			Recreation		
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R
	W H	H	H	H	H	H	W	S	S	S	W	C	R
Goose run													
Brimstone run	*												*
Yellow creek	+												+
Rocky run	*												*
Hollow Rock run	+												+
Tarburner run	*												*
Carter run	*												*
North fork	+												+
Dry run	*												*
Salt run	*												*
Unnamed tributary (North fork RM 6.1)	+												+
Salisbury run							+						+
Randolph run							+						+
Nancy run								+					+
Roses run	*								*	*			*
Riley run	+							+					*
Brush creek	*								*	*			*
Dennis run	*								*	*			*

Table 13-1. Use designations for water bodies in the central Ohio tributaries drainage basin.

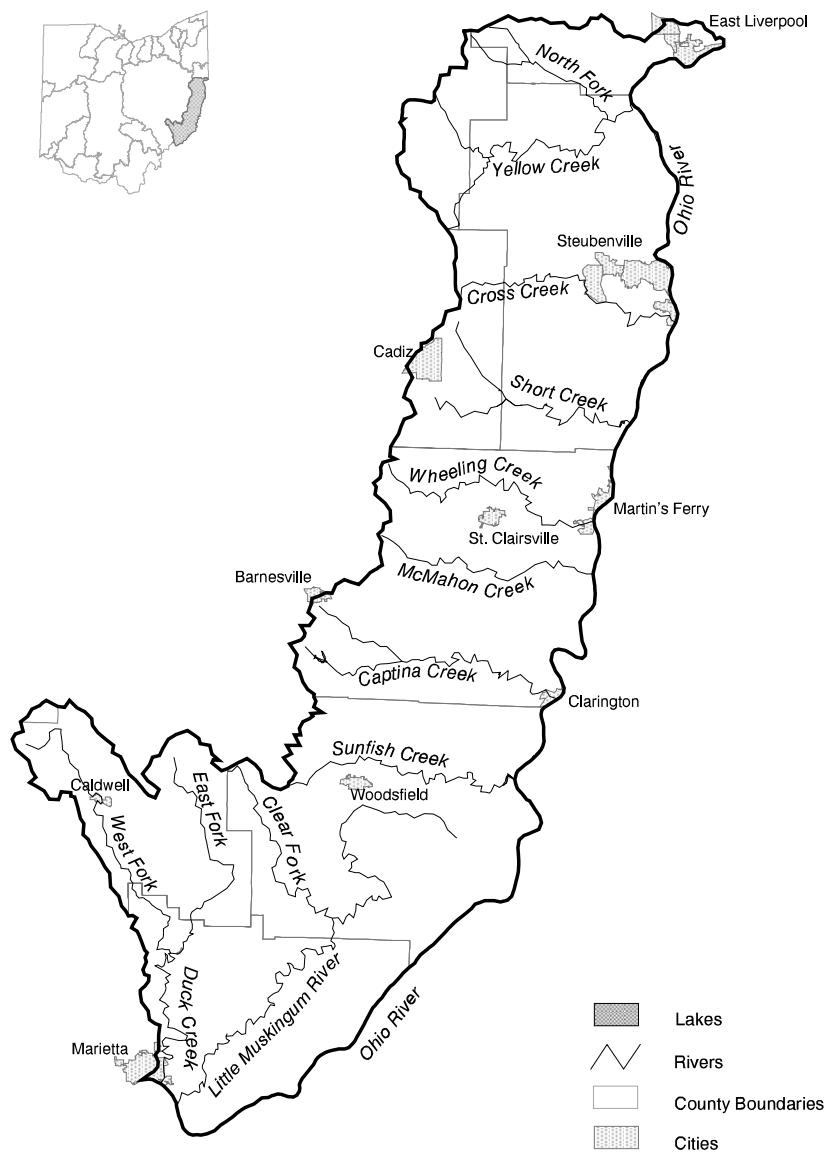
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	Aquatic Life Habitat							Water Supply			Recreation		
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R	S C R
	W H	H	H	H	H	H	W	S	S	S	W	C	R
Strawcamp run													
Center fork													
Trail run													
Frog run			*										*
Wolf creek													
Cox creek			*										*
Goose creek			*										*
Elk fork			*										*
Elk lick			*										*
McQueen run			*										*
Little Yellow creek			*										*
Alder Lick run			*										*
Wells run			*										*
California hollow			*										*

SRW = state resource water; WWH = warmwater habitat; EWH = exceptional warmwater habitat; MWH = modified warmwater habitat; SSH = seasonal salmonid habitat; CWH = coldwater habitat; LRW = limited resource water; PWS = public water supply; AWS = agricultural water supply; IWS = industrial water supply; BW = bathing water; PCR = primary contact recreation; SCR = secondary contact recreation.

Appendix

Figure 1. Central Ohio tributaries drainage basin.



Effective: 7/21/02

R.C. Section 119.032 rule review dates: 4/27/99, 9/19/01, 7/21/07

Promulgated under: R.C. Section 119.03

Rule authorized by: R.C. Section 6111.041

Rule amplifies: R.C. Section 6111.041

Prior effective dates: 4/4/85, 8/19/85, 5/6/93, 4/26/97, 7/31/99